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February 5, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §§ 1.8 AND 1.10**

I hereby certify that this correspondence and its attachments are being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, USPTO, P.O. Box 1450, Alexandria, VA 22313-1450 on February 5, 2007.

*Carolanne M. King*  
Carolanne M. King

02/05/2007  
Date

Re: U.S. Patent Application Serial No. 10/552,795; Entitled: "ACTIVE STEERING FOR MARINE SEISMIC SOURCES;" First Named Inventor: Martin Howlid; Attorney Docket No. 14.0228-PCT-US

Dear Sir:

Enclosed for consideration in the above-referenced patent application are a Supplemental Information Disclosure Statement, Form PTO-1449, copies of references B11 through B15, and a return receipt postcard.

No fee is believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, if it is determined by the Office that a fee in the amount of \$180.00 is due under 37 CFR § 1.17(p), the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account 50-1720/14.0228-PCT-US.

Respectfully submitted,

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Martin Howlid *et al.*

Serial Number: 10/552,795

Confirmation Number: 4505

Filing Date: July 13, 2006

Entitled: ACTIVE STEERING FOR MARINE  
SEISMIC SOURCES

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Group Art Unit: 2878

Examiner: Unknown

Atty Dkt No.: 14.0228-PCT-US

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

The Applicants and the Attorney who signs below on the basis of the information supplied by the inventor and the information in this file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

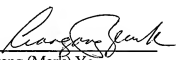
While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

No fee is believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, if it is determined by the Office that a fee in the amount of \$180.00 is due under 37 CFR § 1.17(p), the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account 50-1720/14.0228-PCT-US.

Respectfully submitted,

  
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**CERTIFICATION OF MAILING**

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By: Carolanne King 02/05/2007  
Carolanne M. King Date Signed

Forms PTO/SB08A and 08B (modified)  
FEB 08 2007List of Patents and Publications for  
Applicant'sINFORMATION DISCLOSURE STATEMENT  
(Use several sheets if necessary)

Atty. Docket No.: 14.0228-PCT-US

Application No.:  
10/552,795Applicant(s): Martin Howlid *et al.*

Filing Date: July 13, 2006

Group: 2878

U.S. Patent Documents  
*See Page 1*Foreign Patent Documents  
*See Page 1*Other Art  
*See Page 1*

## U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
/SH/	A5	2005/0180263	08/18/2005	Lambert <i>et al.</i>			
	A6	6,839,302	01/04/2005	Austad <i>et al.</i>			
	A7	6,681,710	01/27/2004	Semb			
	A8	6,504,792	01/07/2003	Barker <i>et al.</i>			
	A9	2002/0174817	11/28/2002	Semb			
	A10	4,798,156	01/17/1989	Langeland <i>et al.</i>			
	A11	4,404,664	09/13/1983	Zachariadis			
	A12	4,134,098	01/09/1979	Ruehle			
	A13	4,087,780	05/02/1978	Itria <i>et al.</i>			
	A14	3,730,483	05/01/1973	Newell			

## Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
/SH/	B11	GB 2 414 804	12/07/2005	GB			
	B12	WO 2004/092771	10/28/2004	PCT			
	B13	GB 2 400 662	10/20/2004	GB			
	B14	GB 2 390 589	01/14/2004	GB			
	B15	WO 01/84186	11/08/2001	PCT			

## Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation

EXAMINER: /Scott Hughes/ (12/22/2008)

DATE CONSIDERED: 12/22/2008

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.